



**The Commonwealth of Massachusetts
Department of State Police**

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POSTMORTEM TOXICOLOGY REPORT

Case Information:

Report Date: July 05, 2019

Medical Examiner Case No.: 19-6820

Laboratory No.: 19-13342

Medical Examiner: Faryl Sandler, MD

Date of Death: May 28, 2019

Decedent: Cristhian GEIGEL

Specimens:

Item Number	Item Type	Miscellaneous Information
1-1-01	Heart Blood	
1-1-02	Vitreous Humor	
1-1-03	Femoral Blood	
1-1-03.1	Femoral Blood	
1-1-04	Urine	
1-1-05	Additional Specimens	Bile, Gastric Content

Detailed Findings:

Item: 1-1-01 : Heart Blood

Ethanol : None Detected

Methanol : None Detected

Isopropanol : None Detected

Acetone : None Detected

Amphetamine Screen : None Detected

Benzodiazepines Screen : None Detected

Buprenorphine Screen : None Detected

Cocaine metabolite Screen : None Detected

Fentanyl Screen : Positive

Methamphetamine Screen : Positive

Opiates Screen : Positive

Cannabinoid Screen : None Detected

Organic Bases and Neutrals : Methamphetamine, oxycodone and fentanyl detected

Morphine - Free : 9.6 ng/mL

Codeine - Free : None Detected

6-Acetylmorphine - Free : None Detected

Fentanyl : 5.9 ng/mL

Item: 1-1-02 : Vitreous Humor

Morphine - Free : None Detected

Codeine - Free : None Detected

6-Acetylmorphine - Free : 1.5 ng/mL

Fentanyl : 1.9 ng/mL